

Name: \_\_\_\_\_

Complete each pattern, using the same rule. Write what the rule is.

42, \_\_\_\_\_, 56, 63, 70, 77, 84, 91, 98

70, 77, \_\_\_\_\_, \_\_\_\_\_, 98, 105, 112, 119, \_\_\_\_\_

Find the missing numbers. These both have the same rule. What is the rule?

If

$$1, 12 = 13$$

$$2, 14 = 16$$

$$3, 17 = 20$$

$$4, 19 = 23$$

Then

$$5, 23 = ?$$

If

$$8, 10 = 18$$

$$9, 13 = 22$$

$$10, 18 = 28$$

$$11, 23 = 34$$

Then

$$12, 28 = ?$$

Name: \_\_\_\_\_

Complete each pattern, using the same rule. Write what the rule is.

69, \_\_\_\_\_, \_\_\_\_\_, 87, 93, 99, 105, 111, 117, 123

34, 40, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

48, 54, 60, \_\_\_\_\_, \_\_\_\_\_, 78, 84, 90, \_\_\_\_\_

\_\_\_\_\_, \_\_\_\_\_, 63, 69, 75, 81, 87, \_\_\_\_\_, 99, 105

What is the rule for each pattern?


7, 7, 21, 18, 35, 29, 49, 40, 63, \_\_\_\_\_, \_\_\_\_\_, 62, 91, 73

30, 30, 38, 32, 46, 34, 54, 36, 62, \_\_\_\_\_, \_\_\_\_\_, 40, 78

10, 10, 25, 16, 40, 22, 55, \_\_\_\_\_, 70, 34, 85, 40, 100, 46

Name: \_\_\_\_\_

<p>There were 12 pieces of birthday cake. After the picnic there were 5 pieces of cake. How many pieces of cake were eaten?</p>	<p>Mary cooked 20 hot dogs. Her family ate all but 3 of them. How many hot dogs did they eat?</p>	<p>Kayla saw 14 birds in the tree. Four flew away. How many birds were left in the tree?</p>
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$\begin{array}{r} 9 \\ 1 \\ + 72 \\ \hline \end{array}$	<p>What is the tenth month of the year? _____</p>	<p>There are 5 blue fish on the bathroom wall. There are 8 yellow fish on the bathroom wall. How many fish are there in all?</p>	$\begin{array}{r} 84 \\ + 97 \\ \hline \end{array}$
			

Write the words into the boxes.

close • south • block • goose • slant • sting • twelve • bunch  
spark


<p>3 tens and 4 ones ○ 430   ○ 34   ○ 3</p>	<p>15 + _____ = 20 ○ 5   ○ 7   ○ 9</p>	<p>twenty-eight ○ 28   ○ 23   ○ 27</p>
---	--	--

Name: \_\_\_\_\_

Cross off the number that does NOT belong.

15, 30, 45, 60, 75, 90, 105, 106, 120, 135, 150

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the number that does NOT belong.

15, 15, 27, 24, 31, 33, 47, 42, 63, 51, 79, 60, 95, 69, 111

Why does \_\_\_\_\_ not belong in the pattern?

Name: \_\_\_\_\_

Galena Goose raised three sets of goslings. In her first group there were seven goslings. The next group was a little larger. In the second group there were eleven goslings. Her last group of children had only two goslings in it. How many goslings did Galena Goose raise in all?

Boy, was Eric grouchy! His teacher told him to read every night. He didn't want to read. He wanted to ride his bike. The first night he only read 6 pages. The second night he read 16 pages. Maybe the book wasn't so bad, after all. The third night he read 37 pages. Wow, was this an exciting book! How many pages did he read in all?

It is 8:44 when Maria leaves her house. She arrives at school at 9:07. How much time has passed?

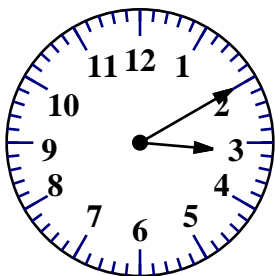
Write this number:  
9 ones, 3 tens, 7 thousands

Write this number:  
2 tens, 6 thousands

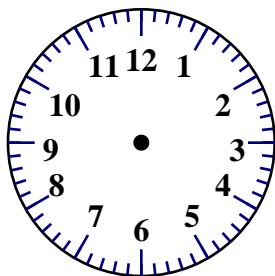
Eric and Jenna together have seventeen pairs of shoes. Jenna has nine more pairs of shoes than Eric. Eric has four pairs of shoes. How many pairs of shoes does Jenna have?

Porric is in the 2nd grade at Penguin School. There are 43 penguins at the school. 22 of the penguins are girls. How many of the penguins are boys?

Kevin bought 10 sea monkeys for \$11.33. To the nearest dollar, how much did his purchase cost?



current time



2 hours later

$$32 + 3 = \underline{\quad\quad}$$

$$88 - 6 = \underline{\quad\quad}$$

$$\begin{array}{r} 45 \\ + 47 \\ \hline \end{array}$$

Name: \_\_\_\_\_

Ava bought some corn. She spent 6 quarters, 4 dimes, and 5 pennies. How much did the corn cost?

Jack made 5 bologna sandwiches for his friends. He used 2 slices of bologna on each sandwich. How many slices of bologna did he use in all?

Anne has 7 tomato plants. Each plant has 3 tomatoes on it. How many tomatoes are there in all?

5 more than 475

double 400

$8 - 5 + 5 + 3$

April had a Sky Day party. She gave each person two silver stars. If 13 people came to her party, how many stars did she give out in all?

Holly brought 28 cookies to the Thanksgiving party at school. If she gives 2 cookies to each person, how many people will get cookies?

Nathan bought 22 Mickey Mouse stickers. He kept 7 stickers and divided the rest equally between 3 friends. How many stickers did each friend get?

Robert went to a movie. The movie was about rockets. The ticket cost \$7.75. Robert had some popcorn that cost \$3.18 and a drink that cost \$1.28. How much did Robert spend in all?

There are 203 books to put on shelves. If each shelf will hold about 9 books, how many shelves will it take to hold all the books?

Holly wants to buy some flowers for her neighbor. Holly has 3 dollar bills, 2 dimes, and 6 pennies. If the flowers cost \$6.24, how much more money does Holly need?

Name: \_\_\_\_\_

Hunter liked to run. He liked to run in races. He never won. He was always the underdog. One day he said, "I don't want to lose every race. I don't want to be the underdog." He started to run after school. On Monday he ran three miles. On Tuesday he ran one mile. On Wednesday he ran four miles. On Thursday he ran two miles. On Friday he ran in a race. He was the underdog. He ran fast. He tried very hard and he won the race! How many miles did Hunter run to practice for the race?

Squeaky Squirrel played all summer. He didn't gather nuts for the winter. When his grandfather, old Samuel Squirrel told him to quit playing, Squeaky said, "I have plenty of time. I'll gather nuts later." Then one day it snowed. There was no more time to gather nuts. Squeaky had only 185 nuts to last all winter! His grandfather had 421 nuts in his storehouse. How many more nuts did Samuel have than Squeaky?

8, 10, 12, 14, 16, \_\_\_\_\_,  
20, 22, 24, 26

Fill in the missing  
addition or subtraction  
operations.

$$6 \text{ \_\_\_ } 4 \text{ \_\_\_ } 2 = 4$$

If you know  
 $81 + 20 = 101$   
Then what is  $81 + 19$ ?

Sarah made 30 cupcakes. She gave 12 to her mother, but got 4 from her grandmother. How many cupcakes does Sarah have now?

Mrs. Jackson is making salad for the second grade picnic. There will be 60 students, 6 teachers, and 14 parents at the picnic. Eight people don't like salad. How many people do like salad?

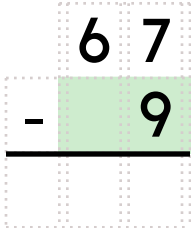
Jacob spent 48 minutes working on a card for his grandmother on Monday. He spent 31 minutes working on the card on Tuesday. How much longer did he spend on Monday than on Tuesday?

Name: \_\_\_\_\_

Ava picked up litter along the river. She picked up some drink cans, and then she picked up 8 pieces of paper. She picked up 11 pieces of litter in all. How many drink cans did she pick up?

Sarah planted some trees on Arbor Day. The elm tree was 1 yard tall. The cherry tree was 30 inches tall. How much taller was the elm tree than the cherry tree?

The mailman spent 5.4 hours delivering mail today. Write that number in expanded form.



Write this number:  
2 tens, 9 ones, 7 hundreds,  
6 thousands

B, F, J, N, R, \_\_\_\_\_, Z

Connor is buying a box of rabbit food. The box is 5 inches high, 5.5 inches wide, and 3 inches deep. What is the volume of the box?

The Tarrytown Theater will present a tap dance program. There are 6 sections of seats. Eighty-eight people can sit in each section. How many people can sit in the theater in all?

There are 24 breath mints in a box. Emily has used  $\frac{2}{3}$  of them. How many breath mints are left?

There are 8 dogs on each sled team. How many teams can be made from a group of 144 dogs?

David bought a jar of honey for \$5.28 and a book about bees for \$7.78. How much did he spend in all?

One package of bologna costs \$2.10. How much will 5 packages cost?



Name: \_\_\_\_\_

<p>Rosa bought a map of Thailand. It cost 65¢. She had 3 quarters. What was her change?</p>	<p>Nathan's family flew to Jamaica. The plane took off at 9:14 a.m. It landed at 11:43 a.m. How much time passed? (NOTE: Assume Nathan's family flew from the same time zone as Jamaica.)</p>	<p>Anna bought a puzzle for her brother. The puzzle cost \$2.53. Anna gave the clerk \$5. How much change did she get?</p>
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$32 + 5 = \underline{\hspace{2cm}}$	<p>Fill in the blanks with these numbers: <b>7, 1, 7</b></p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">5      9</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black;"></td> </tr> <tr> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="text-align: center;">8</td> </tr> </table>			-	5      9				8	<p>Fill in the blanks with these numbers: <b>1, 8, 4</b></p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="text-align: center;">3</td> </tr> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">4      2</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black;"></td> </tr> <tr> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> </tr> </table>		3	-	4      2				
-	5      9																	
	8																	
	3																	
-	4      2																	
$6 \overline{)30}$	$2 \overline{)14}$																	

<p>Write + or - in the circles.</p> $2 \bigcirc 7 \bigcirc 4 = 1 \bigcirc 14 \bigcirc 10$ $6 \bigcirc 6 \bigcirc 2 = 3 \bigcirc 8 \bigcirc 9$	<p>Fay, Jay, Kay, May, and Ray are monkeys. They think their names are too much alike. They went to the monkey name store and bought new names. They paid 3 quarters, 5 dimes, and 19 pennies for the names. How much did their new names cost?</p>
$\begin{array}{r} 69 \\ - 11 \\ \hline \end{array}$	<p>Rewrite the adjective as an adverb. helpful _____</p>

Name: \_\_\_\_\_

### Sudoku Sums of 8

Each row, column, and box must have the numbers 1 through 6.  
All six numbers must be used, and none can be repeated.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 8.

Here is an example of a sudoku sum of 8:



	1		3		
					2
	3			2	
6					4
			4		5
		5			

- strain
- sprain
- srian
- srayn

$$4 \overline{)20}$$

$$8 \overline{)24}$$

$$5 \overline{)10}$$

Fill in the boxes so each line equals 8.

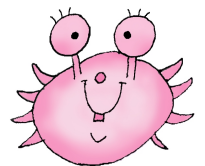
8			
88	÷		
9	-		
1	×		
	-	13	+
	)		

Can you think of a five-letter word that has the vowel I in it?

\_\_\_\_\_

$$\begin{array}{r} 13 \\ 22 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ 15 \\ + 10 \\ \hline \end{array}$$



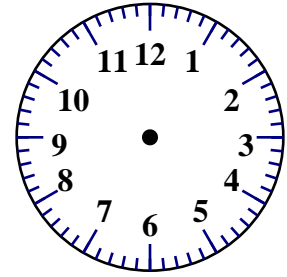
Name: \_\_\_\_\_

The vowels are missing in the word search.  
Fill in the missing vowels and circle the words.

C T R Y Z N □ N L H  
 □ T □ L □ □ W Z R □  
 P □ N □ K R F N □ S  
 S □ Z H T R □ J H □  
 C P N R N □ L C □ Z  
 R □ M □ C T T □ N □  
 □ C □ □ □ □ N □ Q S  
 Y □ **A N N U A L** R M  
 □ R N □ C S P □ N □  
 N T X C P P □ N K Y

CART • PINK • CRAYON  
 ANNUAL • AWFUL • APE • SIZES  
 NARRATE • SPIN

10:55



You will grow bigger as you get older. Name something that will get bigger over time.

$$\begin{array}{r} 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

Missing Teeth

Ken	
Ava	
Les	

How many teeth have both boys lost altogether?

Who has lost the fewest teeth?

Complete each analogy with the best word.

tall      cat      fuel      trash      short  
 small      energy      pollute

bear : big ::

squirrel : \_\_\_\_\_

recycle : reuse ::

garbage : \_\_\_\_\_

$$6 \overline{)54}$$

$$7 \overline{)21}$$



Name: \_\_\_\_\_

$$\begin{array}{r} 178 \\ + 629 \\ \hline \end{array}$$

$$\begin{array}{r} 508 \\ + 154 \\ \hline \end{array}$$

$$\begin{array}{r} 1,022 \\ - 739 \\ \hline \end{array}$$

$$\begin{array}{r} 785 \\ - 514 \\ \hline \end{array}$$

$$\begin{array}{r} 727 \\ + 673 \\ \hline \end{array}$$

$$\begin{array}{r} 1,293 \\ - 727 \\ \hline \end{array}$$

$$\begin{array}{r} 891 \\ + 557 \\ \hline \end{array}$$

$$\begin{array}{r} 1,254 \\ - 900 \\ \hline \end{array}$$

$$\begin{array}{r} 1,477 \\ - 931 \\ \hline \end{array}$$

$$\begin{array}{r} 675 \\ + 252 \\ \hline \end{array}$$

$$\begin{array}{r} 1,067 \\ - 622 \\ \hline \end{array}$$

$$\begin{array}{r} 734 \\ + 216 \\ \hline \end{array}$$

$$\begin{array}{r} 1,302 \\ - 812 \\ \hline \end{array}$$

$$\begin{array}{r} 813 \\ + 990 \\ \hline \end{array}$$

$$\begin{array}{r} 1,145 \\ - 598 \\ \hline \end{array}$$

$$\begin{array}{r} 1,291 \\ - 697 \\ \hline \end{array}$$

$$\begin{array}{r} 593 \\ + 871 \\ \hline \end{array}$$

$$\begin{array}{r} 826 \\ + 950 \\ \hline \end{array}$$

$$\begin{array}{r} 707 \\ - 477 \\ \hline \end{array}$$

$$\begin{array}{r} 294 \\ + 107 \\ \hline \end{array}$$

$$\begin{array}{r} 517 \\ + 170 \\ \hline \end{array}$$

$$\begin{array}{r} 855 \\ - 391 \\ \hline \end{array}$$

$$\begin{array}{r} 586 \\ + 490 \\ \hline \end{array}$$

$$\begin{array}{r} 1,243 \\ - 302 \\ \hline \end{array}$$

$$\begin{array}{r} 685 \\ + 887 \\ \hline \end{array}$$

$$\begin{array}{r} 866 \\ + 783 \\ \hline \end{array}$$

$$\begin{array}{r} 445 \\ + 606 \\ \hline \end{array}$$

$$\begin{array}{r} 1,722 \\ - 774 \\ \hline \end{array}$$

$$\begin{array}{r} 1,768 \\ - 800 \\ \hline \end{array}$$

$$\begin{array}{r} 902 \\ - 218 \\ \hline \end{array}$$

$$\begin{array}{r} 354 \\ + 135 \\ \hline \end{array}$$

$$\begin{array}{r} 991 \\ - 526 \\ \hline \end{array}$$

$$\begin{array}{r} 1,044 \\ - 685 \\ \hline \end{array}$$

$$\begin{array}{r} 523 \\ + 187 \\ \hline \end{array}$$

$$\begin{array}{r} 349 \\ + 597 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \square \\ + 9 \\ \hline \square \\ - 3 \\ \hline \square \\ + 5 \\ \hline 24 \\ - \square \\ \hline 17 \\ + \square \\ \hline 19 \\ + 6 \\ \hline \square \\ + 5 \\ \hline 30 \\ + \square \\ \hline 35 \\ - \square \\ \hline 28 \\ - 8 \\ \hline \square \end{array}$$

Name: \_\_\_\_\_

$$\begin{array}{r} 872 \\ - 66 \\ \hline \end{array}$$

$$\begin{array}{r} 945 \\ - 47 \\ \hline \end{array}$$

$$\begin{array}{r} 863 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 583 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} 168 \\ - 78 \\ \hline \end{array}$$

$$\begin{array}{r} 837 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} 254 \\ - 96 \\ \hline \end{array}$$

$$\begin{array}{r} 344 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 736 \\ - 72 \\ \hline \end{array}$$

Fill in the numbers.

32	33	34
42	43	44
	53	
62	63	

	63		
	73	74	
82			85
92	93	94	95

	18	19	
27			30
37	38		40
47		49	

46

75		77	
	86		
	96		

41			44
	52		
			64

53		55	56	
			66	

$15 + 92 = \underline{\hspace{2cm}}$

$9 + \boxed{\phantom{00}} = 17$

$29 + \boxed{\phantom{00}} = 38$

$4 + \boxed{\phantom{00}} = 32$

$21 + \boxed{\phantom{00}} = 24$

Name: \_\_\_\_\_

8 1 1
8 1 2
8 1 5
8 1 9

\_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_ > 811

5 7 1
3 7 1
9 7 1
8 7 1

\_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_

7 4 3
4 7 2
4 7 1
6 6 8

\_\_\_\_\_ < \_\_\_\_\_ < \_\_\_\_\_ < \_\_\_\_\_

6 7 7
7 6 0
4 4 9
3 2 8

\_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_ > \_\_\_\_\_

$$\begin{array}{r} 5 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 11 \\ \hline \end{array}$$

Jessica wants to go to the juggling show. Tickets cost \$1.25. She has 3 quarters and 4 nickels. How much more money does she need?

Expand the number.

749 = \_\_\_\_\_ + \_\_\_\_\_ + \_\_\_\_\_

$$\begin{array}{r} 64 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 63 \\ \hline \end{array}$$



Write this number using words.

Write an addition number sentence using the numbers 7, 4, and 3.

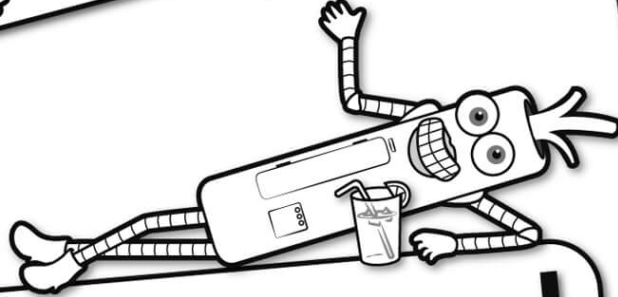
\_\_\_\_\_

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$



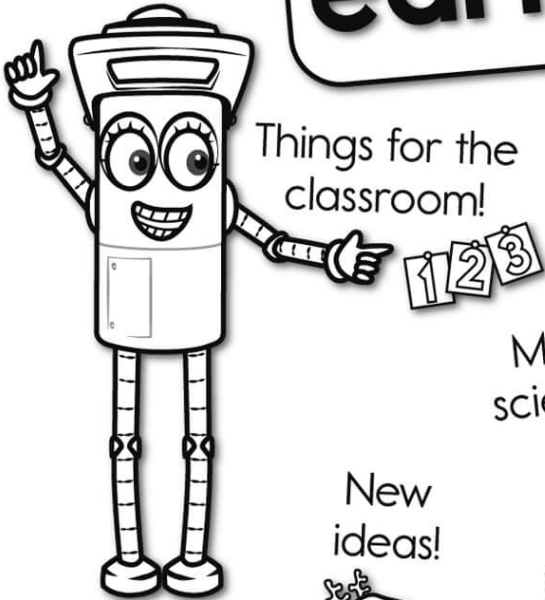


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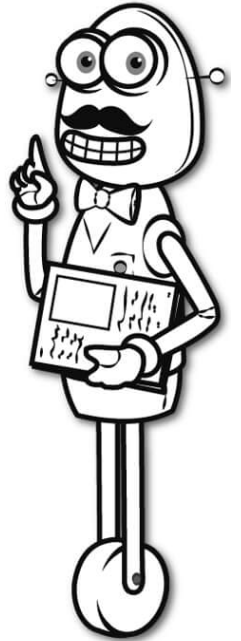
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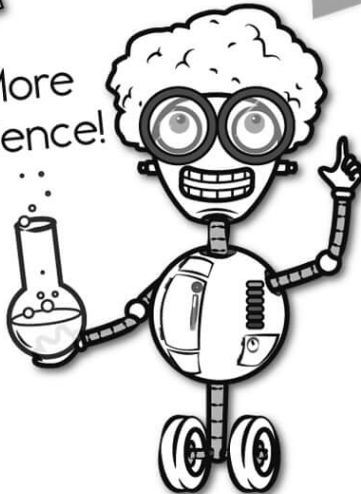
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